Manhole Inspection Summary Manhole # S05EE2002MH Printed On: 12/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 4) Poor Record Plat: 05EE2 Node: **002** Status: Found Insp Date: 7/15/06 2:20 PM **Incomplete Comments** Crew: BH, WM Inspector: Morris, W Firm: RKK Location Address: 6212 WOODCREST AVE Cross Street: BARTOL AVE Manhole Type: Inline Location: Roadway Ground Conditions: Dry Prev. Rehab Weather: Drv Subject To Ponding: None Comments The O12 pipe seal is not flush to the pipe. The I3 pipe seal is not flush to the pipe. Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 1 Cover (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 0 (in.) Condition: Sound Cracked ✓ Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 8 (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: \(\subseteq \text{None} \) ✓ Joint Cracks ✓ Mortar Roots Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: ✓ None ☐ Joint Cracks Mortar ☐ Roots ☐ Wall Barrel Material: Brick Parged Shape: Circular Diameter: 48 (in.) Length: (in.) Condition: Sound Cracked Root Intrusion Infiltration: None Joint Cracks **✓ Mortar** Roots **✓ Wall Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Parged Debris (not Condition related) Channel Material: Brick Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: Sound Cracked Root Intrusion ✓ Deteriorated Leaks Debris Count: 2 Missing: 0 Steps Corroded Surcharge ☐ Evidence Of Surcharge Depth: (ft.) Active Surcharge Present

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Location View



Top View



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Barrel infiltration. Bench and Channel debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and	Bar	(Angl	ed)
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Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 6.14 (ft.) Flow Characteristics: Slow

Silt Depth:

(in.)

Deposits Extent:

Infiltration: Evidence

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Channel deterioration.		
Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 6.10 (ft.)	Flow Characteristics: Slow	
Deposits: 🗸 None 🗌 M	lud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
nfiltration: Evidence	Pipe Seal Cond: Broken	Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	Pipe Lined	2.56
nvert Depth: 6.13 (ft.) Flow Characteristics: None		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease		
Silt Depth: (in.)	Deposits Extent:	Connects To: Dead End
nfiltration: Evidence	Pipe Seal Cond: Cracked	Possible Illicit Connection